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1966 AND 1967

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INDEX OF THE PHYSICAL VOLUME OF AGRICULTURAL PRODUCTION, ALBERTA, 1935 - 1966
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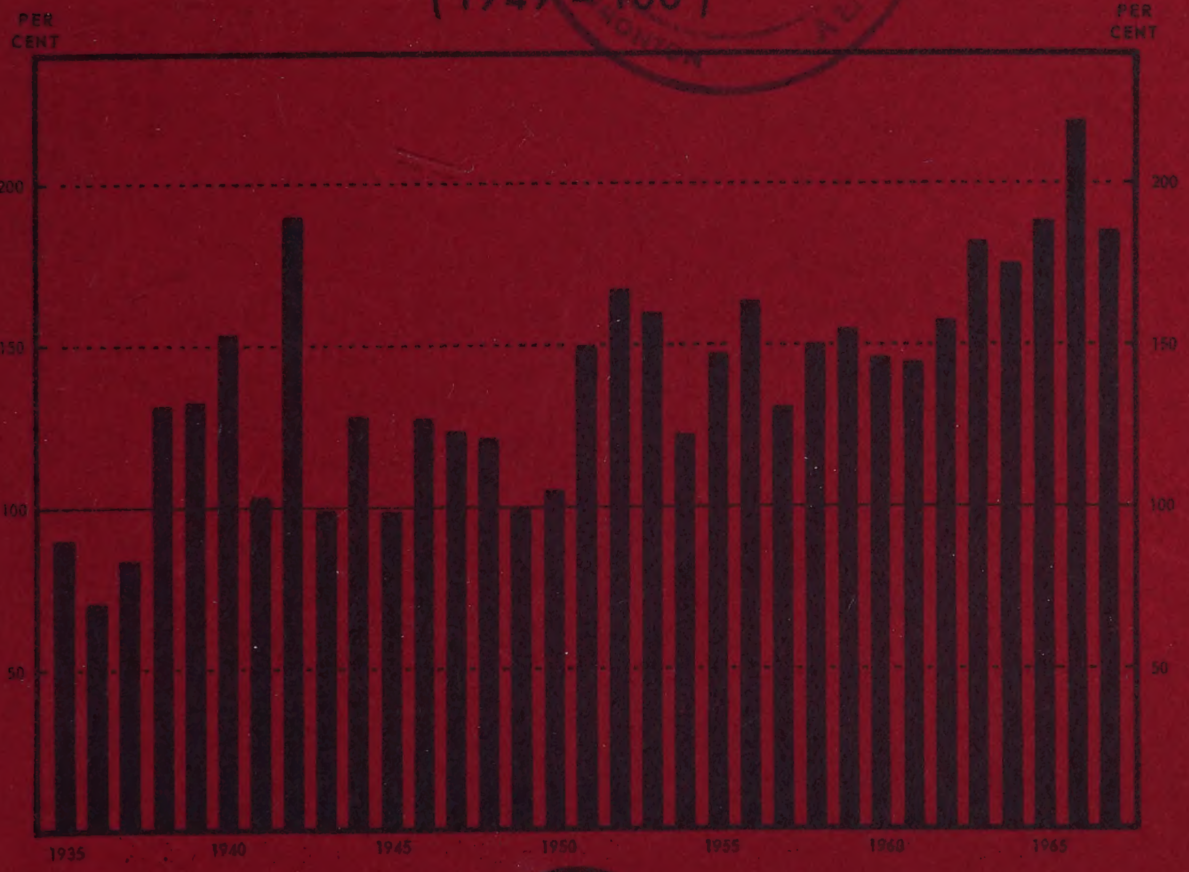

PROVINCE OF ALBERTA
DEPARTMENT of AGRICULTURE

STATISTICS OF AGRICULTURE
ALBERTA, 1966 AND 1967

by

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Hon. H. A. Ruste,
Minister.

Dr. E. E. Ballantyne,
Deputy Minister.

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FIELD CROPS

The spring of 1967 was cold and growth slow. At the outset moisture reserves were abundant, with good sub-soil reserves carried over from the 1966 crop. Above average amounts of snow fell during the winter and unprecedented amounts of moisture came in the south during April and the early part of May.

Seeding operations were probably the latest on record. At May 6 a few farmers at Medicine Hat were in the field, but precipitation a few days later delayed operations in all areas of the south. By mid-May field work was confined to localized central regions of the province.

By May 20, seeding was becoming general in central and northern regions of the province, but little progress had been made south of Olds and Drumheller with operations confined to high land on many farms. Some sugar beets, corn, potatoes, and peas had been planted under unfavorable (wet) conditions.

Seeding was practically completed by June 10, in all regions of the province except in the extreme southwest where rain continued to delay seeding operations. Crop prospects in general were good in spite of the late spring.

Rains received between seeding time and harvest all came in the form of showers. A late spring and summer frost damaged crops in northern, western and some Peace River points. During July, crop prospects appeared to be no better than fair to poor, due to lack of moisture particularly in the north-central and Peace River regions.

By the end of July, the moisture situation had become critical in all areas of the province with the exception of some central regions. Most late seeded and stubble crops suffered from drought damage. However, in general, fertilized crops on summerfallow held up fairly well. Below average yields were expected at this stage during the growing season.

Hot, dry weather during late July and early August caused crops to mature earlier than normal in all areas of the province. As a general rule, by mid-August, moisture and crop conditions were better than anticipated earlier in the season.

Crop losses owing to factors other than drought were minimal. Insect damage was very light, but there was a build-up of grasshoppers in the south. Nineteen sixty seven was one of the least active hail seasons on record.

Harvesting canning peas began the last week in July and was half completed by August 5. The rye harvest began toward the end of July with winter wheat following a week to ten days later. On August 12, it was reported that early potatoes and canning beans were being harvested. At the same date, dry peas were being combined at Brooks. Harvest of canning corn began September 5 in the south and the late potato harvest began at Edmonton, September 10.

By August 20, most of the grass seed had been harvested in the Peace River. Harvesting of grain crops started in mid-August and by September 1, were well along in all regions.

The harvest was early and was carried to completion almost without interruption. Harvesting was completed by September 25, with the exception of the Fort Vermilion area. Yields of cereal and other crops exceeded mid-summer expectations. However, there were wide variations in most areas. Good summerfallow seeded early and well fertilized, withstood the drought remarkably well. Some stubble crops were plowed in but on the whole, district averages were about normal. Exceptions were in the western areas: Rocky Mountain House through Evansburg and in the Hanna region. There were also some low yielding areas in the Peace River.

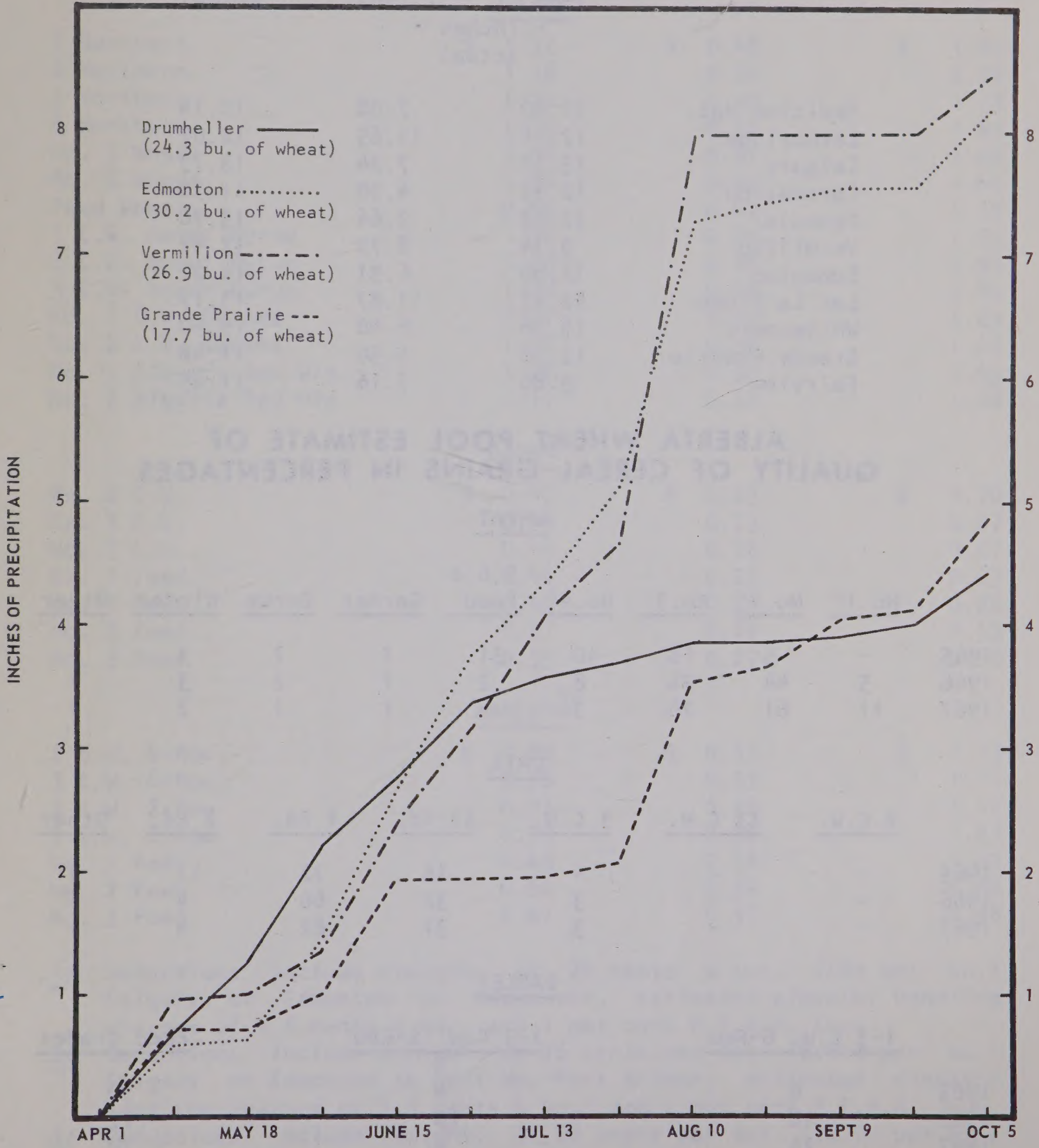
Quality and weight per bushel of grains were exceptionally good. Most of the wheat in the south graded grade 2° with the rest going 1°. No. 2° wheat predominated as far north as Edmonton, but there was considerable No. 3° in northern Peace River regions.

ESTIMATED ACREAGE, PRODUCTION AND YIELD OF PRINCIPAL FIELD CROPS BY DISTRICT IN ALBERTA, 1966 AND 1967

A.R.A.	DISTRICT	'000 ACRES		BUSHELS PER ACRE		PRODUCTION '000 BU.	
		1966	1967	1966	1967	1966	1967
		ALL WHEAT					
1	Med. Hat-Hanna	1,095	1,126	25.3	15.6	27,704	17,545
2	Leth.-Drum.	1,887	1,894	36.6	24.5	69,064	46,410
3	Ft. Macleod-Calg.	652	563	33.6	23.2	21,907	13,085
4	Sedgewick-Veg.	1,769	1,710	24.7	25.1	43,694	42,997
5	Red Deer-Edmonton	239	274	34.1	30.0	8,150	8,218
6	St.Paul-Athabasca	395	360	25.1	22.2	9,915	7,979
7	Peace River	469	453	21.9	17.7	10,271	8,034
	PROVINCE	6,506	6,380	29.4	22.7	191,000	145,000
		OATS FOR GRAIN					
1	Med. Hat-Hanna	87	91	40.1	26.0	3,489	2,362
2	Leth.-Drum.	165	141	68.1	47.3	11,237	6,676
3	Ft. Macleod-Calg.	222	191	61.4	43.2	13,631	8,245
4	Sedgewick-Veg.	673	734	40.2	39.1	27,055	28,697
5	Red Deer-Edmonton	444	398	58.6	50.6	26,018	20,150
6	St.Paul-Athabasca	320	272	42.3	35.9	13,536	9,755
7	Peace River	171	133	39.8	27.9	6,806	3,711
	PROVINCE	2,082	1,960	48.5	40.8	101,000	80,000
		BARLEY					
1	Med. Hat-Hanna	96	109	38.9	24.3	3,734	2,652
2	Leth.-Drum.	498	535	56.2	38.4	27,988	20,551
3	Ft. Macleod-Calg.	645	648	51.3	36.5	33,088	23,631
4	Sedgewick-Veg.	537	618	32.3	30.8	17,345	19,008
5	Red Deer-Edmonton	1,007	1,106	41.1	35.3	41,388	39,036
6	St.Paul-Athabasca	450	525	34.1	27.2	15,345	14,272
7	Peace River	647	739	31.8	21.4	20,575	15,815
	PROVINCE	3,880	4,280	41.0	31.3	159,000	134,000
		FLAXSEED					
1	Med. Hat-Hanna	38.2	19.4	15.4	10.0	588.3	194.0
2	Leth.-Drum.	127.7	77.2	20.2	13.0	2,579.5	1,003.6
3	Ft. Macleod-Calg.	39.1	17.8	18.9	12.8	739.0	227.8
4	Sedgewick-Veg.	16.1	3.9	11.9	10.8	191.6	42.0
5	Red Deer-Edmonton	4.2	1.2	15.6	11.8	65.5	14.2
6	St.Paul-Athabasca	29.7	9.0	14.8	12.5	439.6	112.5
7	Peace River	92.0	42.5	9.9	7.9	910.8	335.8
	PROVINCE	347.0	171.0	15.9	11.7	5,500.0	2,000.0

A.R.A.	DISTRICT	'000 ACRES		YIELD PER ACRE		PRODUCTION	
		1966	1967	1966	1967	1966	1967
				- bu. -		- '000 bu. -	
		RAPESEED					
1 - 3		52.8	79.3	23.2	16.7	1,225	1,324
4A- 6		280.9	391.7	19.1	17.9	5,365	7,011
7		290.3	404.0	14.0	10.0	4,064	4,040
	PROVINCE	624.0	875.0	17.6	13.9	11,000	12,200
		ALL RYE					
1 - 3		129.5	133.2	27.1	20.4	3,509.4	2,717.7
4A- 6		28.3	41.5	19.8	19.5	560.3	807.8
7		14.5	8.3	20.9	16.1	303.0	133.8
	PROVINCE	172.3	183.0	25.0	19.7	4,300.0	3,600.0
		TAME HAY					
				- tons -		- '000 tons -	
1	Med. Hat-Hanna	166.4	160.9	1.43	1.08	238.0	173.8
2	Leth.-Drum.	196.0	180.7	2.28	2.01	446.9	363.2
3	Ft. Macleod-Calg.	409.7	371.6	1.87	1.64	766.1	609.4
4	Sedgewick-Veg.	420.8	383.4	1.16	1.27	488.1	486.9
5	Red Deer-Edmonton	678.2	685.4	1.75	1.58	1,186.8	1,082.9
6	St.Paul-Athabasca	600.4	574.5	1.67	1.03	1,002.7	591.7
7	Peace River	466.5	518.5	1.35	1.33	629.8	689.6
	PROVINCE	2938.0	2875.0	1.61	1.39	4,730.0	4,000.0
		OTHER CROPS					
				- bu. -		- '000 bu. -	
Mixed Grain		410.0	361.0	44.3	36.0	18,000	13,000
Peas Dry		8.0	10.0	23.9	27.4	191	274
				- tons -		- '000 tons -	
Sugar Beets		37.9	33.7	15.19	13.08	576	441
				- lb. -		- '000 lbs. -	
Sunflower Seed		3.5	3.2	100	450	350	1,440
Mustard Seed		87.9	114.0	900	675	79,100	76,950

CUMULATIVE RECORD OF PRECIPITATION APRIL 1 - OCTOBER 26 AND ESTIMATED WHEAT YIELDS IN SELECTED AREAS, 1967



PRECIPITATION RECORDED AT SELECTED ALBERTA STATIONS IN 1967 COMPARED TO 1966 AND THE LONG - TIME AVERAGE

STATIONS	APRIL 1 - OCTOBER 31 INCLUSIVE		
	1966	1967	Normal
	- inches - actual		
Medicine Hat	11.80	7.08	10.14
Lethbridge	17.74	11.65	12.02
Calgary	13.51	7.24	13.73
Coronation	12.31	4.90	11.30
Penhold	12.63	9.64	13.76
Vermilion	9.14	8.79	12.42
Edmonton	12.84	6.91	14.22
Lac La Biche	12.43	11.87	13.17
Whitecourt	15.36	6.40	15.50
Grande Prairie	12.36	5.50	11.48
Fairview	9.80	7.16	11.65

ALBERTA WHEAT POOL ESTIMATE OF QUALITY OF CEREAL GRAINS IN PERCENTAGES

WHEAT

	No.1°	No.2°	No.3°	No.4°	5,6 & Feed	Garnet	Durum	Winter	Other
1965	-	5	18	40	31	1	1	3	1
1966	5	44	34	8	2	1	2	3	1
1967	11	61	20	3	-	1	1	2	1

OATS

	2 C.W.	X3 C.W.	3 C.W.	X1 Fd.	1 Fd.	2 Fd.	Other
1965	-	-	-	16	72	11	1
1966	-	-	3	32	60	4	1
1967	-	-	3	31	62	4	-

BARLEY

	1-3 C.W. 6-Row	1-3 C.W. 2-Row	Feed Grades
1965	6	4	90
1966	18	10	72
1967	21	9	70

CANADIAN WHEAT BOARD PAYMENTS ON BASIC GRADES, WHEAT, OATS, AND BARLEY 1966 - 67

GRADE	INITIAL PAYMENT	FINAL PAYMENT	TOTAL PAYMENTS
	WHEAT[1/]		
1 Northern	$ 1.32	$ 0.48	$ 1.80
2 Northern	1.28	0.50	1.78
3 Northern	1.24	0.49	1.73
4 Northern	1.17	0.52	1.69
No. 5 Wheat	1.04	0.61	1.65
No. 6 Wheat	1.00	0.62	1.62
Feed Wheat	0.96	0.62	1.58
1 C.W. Amber Durum	1.32	0.63	1.95
2 C.W. Amber Durum	1.28	0.64	1.92
3 C.W. Amber Durum	1.24	0.62	1.86
No. 1 C.W. Garnet	1.17	0.52	1.69
No. 2 C.W. Garnet	1.12	0.56	1.68
No. 1 Alberta Red Win.	1.16	0.53	1.69
No. 2 Alberta Red Win.	1.11	0.57	1.68
	OATS[2/]		
No. 2 C.W.	$ 0.47	$ 0.23	$ 0.70
Ex. 3 C.W.	0.44	0.23	0.67
No. 3 C.W.	0.44	0.23	0.67
Ex. 1 Feed	0.44	0.23	0.67
No. 1 Feed	0.42	0.24	0.66
No. 2 Feed	0.37	0.26	0.63
No. 3 Feed	0.33	0.27	0.60
	BARLEY[3/]		
2 C.W. 6-Row	$ 0.80	$ 0.33	$ 1.13
3 C.W. 6-Row	0.78	0.33	1.11
2 C.W. 2-Row	0.73	0.38	1.11
3 C.W. 2-Row	0.70	0.37	1.07
No. 1 Feed	0.69	0.34	1.03
No. 2 Feed	0.66	0.34	1.00
No. 3 Feed	0.61	0.37	0.98

[1/] Deductions include freight, at 20 cents a cwt. (12¢ per bu.) Calgary or Edmonton to Vancouver, estimated elevator handling charges of 4.5 cents a bu., and 1 per cent P.F.A.A. levy.

[2/] Deductions include freight, at 26 cents per cwt. (8.84¢ per bu.) Calgary or Edmonton to Fort Wm.-Port Arthur; estimated elevator handling charges of 3.6 cents a bu.; and 1 per cent P.F.A.A. levy.

[3/] Deductions include freight, at 26 cents per cwt. (12.5¢ per bu.) Calgary or Edmonton to Fort Wm.-Port Arthur; estimated elevator handling charges of 4.5 cents a bu.; and 1 per cent P.F.A.A. levy.

MONTHLY AVERAGE CASH GRAIN PRICES 1966 - 67

- cents and eighths per bushel -

WHEAT - Canadian Wheat Board Basis in Store Vancouver.

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
1 Northern	215/6	216/2	215/2	216/1	216/7	216/2	216/4	216/6	216/7	216/6	216/4	212/5	216/1
2 Northern	212/6	213/2	212/2	213/1	213/7	213/2	213/4	213/6	213/7	213/6	214/1	210/5	213/2
3 Northern	208/1	209/5	210/2	211/1	211/7	211/2	211/4	211/6	211/7	211/6	212/1	208/5	210/7
4 Northern	202/1	203/6	205/2	206/1	206/7	206/2	206/4	206/6	206/7	206/6	207/3	204/5	205/6
5 Wheat	197/1	198/6	200/2	201/1	201/7	201/2	201/4	203/6	203/7	203/6	204/5	201/5	201/5
6 Wheat	196/1	197/6	199/2	200/1	200/7	200/2	200/4	200/6	200/7	200/6	201/3	198/5	199/6
Feed Wheat	192/1	193/6	195/2	196/1	196/7	196/2	196/4	196/6	196/7	196/6	197/3	194/5	195/6
1 C.W. Garnet	202/1	203/6	205/2	206/1	206/7	206/2	206/4	206/6	206/7	206/6	207/3	204/5	205/6
2 C.W. Garnet	201/1	202/6	204/2	205/1	205/7	205/2	205/4	205/6	205/7	205/6	206/3	203/5	204/6
3 C.W. Garnet	200/1	201/6	203/2	204/1	204/7	204/2	204/4	204/6	204/7	204/6	205/3	202/5	203/6
1 Alta Red W	202/1	203/6	205/2	206/1	206/7	206/2	206/4	206/6	206/7	206/6	207/3	204/5	205/6
2 Alta Red W	201/1	202/6	204/2	205/1	205/7	205/2	205/4	205/6	205/7	205/6	206/3	203/5	204/6
3 Alta Red W	200/1	201/6	203/2	204/1	204/7	204/2	204/4	204/6	204/7	204/6	205/3	202/5	203/6

OATS - Canadian Wheat Board Basis in Store Fort Wm./Port Arthur

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
2 C.W.	94/5	94/2	94	94	94	91/6	90/6	90/5	91/3	91/3	92/1	92/3	92/5
Ex. 3 C.W.	91/5	91/2	91	91	91	88/6	87/6	87/5	88/3	88/5	89/3	89/5	89/5
3 C.W.	91/1	90/6	90/4	90/4	90/4	88/2	87/2	87/1	87/7	88/2	89/1	89/3	89/2
Ex. 1 Feed	91/1	90/6	90/4	90/4	90/4	88/2	87/2	87/1	87/7	88/2	89/1	89/3	89/2
1 Feed	90/4	90	89/6	89/7	90	87/3	86/6	86/5	87/3	87/3	88/1	88/5	88/4
2 Feed	87/4	87	86/6	86/7	87	84/3	83/6	83/5	84/3	84/3	85/1	85/5	85/4
3 Feed	84/4	84	83/6	83/7	84	81/3	80/6	80/5	81/3	81/3	82/1	82/5	82/4

- cents and eighths per bushel -

BARLEY - Canadian Wheat Board Basis in Store Fort Wm./Port Arthur

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
1 C.W. 6-Row	144/4	143/3	143/7	142/7	142/2	138/2	135	133/7	135	134/5	137/1	139	139/1
2 C.W. 6-Row	144/4	143/3	143/7	142/7	142/2	138/2	135	133/7	135	134/5	137/1	139	139/1
3 C.W. 6-Row	142/4	141/3	141/7	140/7	140/2	136/2	133	131/7	133	132/5	135/1	137	137/1
1 C.W. 2-Row	142/4	141/3	141/7	140/7	140/2	136/2	133	131/7	133	132/5	135/1	137	137/1
2 C.W. 2-Row	142/4	141/3	141/7	140/7	140/2	136/2	133	131/7	133	132/5	135/1	137	137/1
3 C.W. 2-Row	138/4	137/3	137/7	136/7	136/2	132/2	129	127/7	129	128/5	131/1	133	133/1
1 Feed	134	132/7	133/2	133/3	133/4	127/7	124/4	123/3	124/4	124	125/7	127/4	128/6
2 Feed	132/4	131/3	131/4	131/3	131/4	125/7	122/4	121/3	122/5	122/7	124	125/4	126/7
3 Feed	129/4	128/3	128/4	128/3	128/4	122/7	119/4	118/3	119/5	119/7	121	122/4	123/7

RYE - Winnipeg Grain Exchange Basis in Store Fort Wm./Port Arthur

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
2 C.W.	134	130/6	125/5	128/1	132/1	130/1	132/7	137	137/2	137/4	134/6	137/5	133/1
3 C.W.	128/5	125/5	120/2	122/6	126/6	123/5	125/2	128/6	129/2	131/7	127	131/5	126/6
4 C.W.	116/5	112/4	106/2	111/2	116/7	114/1	114/2	121/4	115/2	114/7	115/6	120/5	114/4
Ergoty	113/5	109/4	103/2	107/2	110/7	108/1	108/2	110/1	109/2	108/6	107/6	111/5	109

FLAXSEED - Winnipeg Grain Exchange Basis in Store Fort Wm./Port Arthur

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
1 C.W.	300/7	299/2	292	290/5	293/2	293/5	295/6	299/6	301/5	296/5	304/4	335/2	300/2
2 C.W.	295/4	294/1	287	285/7	290	291/1	293/6	297/6	299/5	294/5	301/1	330/3	296/6
3 C.W.	270/3	267/6	261/6	261/2	263/1	265/4	265/6	267/3	270/3	266/5	276/3	307/3	270/2

RAPESEED - Winnipeg Grain Exchange Basis in Store Vancouver

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
No. 1 Canada	289/5	274/6	265/5	271	285/6	280/7	284/3	294/4	280/5	273/3	269/3	271/1	278/3

ESTIMATED SUPPLIES OF GRAIN ON FARMS IN ALBERTA CROP YEARS 1965 - 66 AND 1966 - 67 AND 1967 - 68

		1965-66	1966-67	1967-68
		- million bushels -		
WHEAT	- Carryover	21.0	23.0	40.0
	- Production	153.0	191.0	145.0
	- TOTAL Supplies	174.0	214.0	185.0
OATS	- Carryover	23.0	25.0	25.0
	- Production	104.0	101.0	80.0
	- TOTAL Supplies	127.0	126.0	105.0
BARLEY	- Carryover	20.0	20.0	31.0
	- Production	115.0	159.0	134.0
	- TOTAL Supplies	135.0	179.0	165.0
RYE	- Carryover	0.8	1.0	0.7
	- Production	4.6	4.3	3.6
	- TOTAL Supplies	5.4	5.3	4.3
FLAXSEED	- Carryover	0.1	0.4	0.4
	- Production	4.9	5.5	2.0
	- TOTAL Supplies	5.0	5.9	2.4

STOCKS OF GRAIN ON FARMS IN ALBERTA AT JULY 31

	WHEAT	OATS	BARLEY	RYE	FLAXSEED
	- thousand bushels -				
1950	4,000	10,000	6,000	400	25
1951	7,000	14,000	9,000	400	20
1952	7,000	19,000	12,000	850	300
1953	23,000	25,000	15,000	1,850	450
1954	62,000	35,000	39,000	6,150	400
1955	48,000	15,000	18,000	4,250	500
1956	62,000	20,000	20,000	2,800	430
1957	78,000	39,000	36,000	2,600	450
1958	56,000	28,000	24,000	1,100	200
1959	36,000	20,000	18,000	1,000	300
1960	34,000	20,000	22,000	1,000	350
1961	28,000	20,000	18,000	600	400
1962	15,000	19,000	14,000	600	300
1963	12,000	26,000	16,000	300	200
1964	20,000	38,000	25,000	500	150
1965	21,000	23,000	20,000	800	150
1966	23,000	25,000	20,000	1,000	400
1967	40,000	25,000	31,000	700	400

SALES OF FERTILIZERS IN CANADA AND ALBERTA FOR THE YEARS ENDING JUNE 30, 1966 AND 1967

	CANADA			ALBERTA		
	1965-66	1966-67	%	1965-66	1966-67	%
	- tons -		Change	- tons -		Change
Fertilizer Materials	910,089	1,122,490	+ 23.3	314,403	396,024	+ 26.0
Mixed Fertilizers	1,007,775	1,060,954	+ 5.3	1,713	2,917	+ 70.3
TOTAL	1,917,864	2,183,444	+ 13.8	316,116	398,941	+ 26.2

Imports of fertilizers and fertilizer materials into Canada for the years ending June 30 (anhydrous ammonia included) totalled 1,992,063 tons in 1967 compared with 2,132,677 tons in 1966. Imports consisted largely of the following: phosphate rock, 1,633,442 tons; superphosphate, 83,039 tons; muriate potash, 68,993 tons; nitrogen solution, 7,593 tons; and sulphate of potash, 30,521 tons.

Exports of materials (including potash) amounted to 4,167,968 tons. Exports of mixed fertilizers amounted to 68,735 tons.

FARM IMPLEMENT AND EQUIPMENT SALES ALBERTA, 1966 AND 1967

VALUE AT WHOLESALE PRICES

	1966	1967
Total All Machines (Incl. Parts)	$102,381,000	$105,156,000
Repair Parts	12,978,000	12,613,000

ESTIMATED NUMBER OF UNITS SOLD

	1966	1967
Tractors:		
Wheel Type	4,908	4,870
Crawler Type	15	3
Combines:		
Pull Type	761	485
Self-Propelled	2,153	1,732
Automatic Hay Balers	2,149	2,035
Swathers and Windrowers	3,327	3,145
Cultivators	2,062	2,202
Diskers	1,059	1,127

SEEDED ACRES AND YIELD PER ACRE ON SUMMERFALLOW AND STUBBLE, ALBERTA, 1966 AND 1967

	Seeded Area		Distribution		Average Yield Per Seeded Acre		Production	
	1966	1967	1966	1967	1966	1967	1966	1967
	- '000 acres -		- per cent -		- bushels -		-million bushels-	
WHEAT								
Summerfallow	4,668	4,488	72	70	32.1	25.2	149.9	113.1
Stubble	1,838	1,892	28	30	22.4	16.9	41.1	31.9
Total	6,506	6,380	100	100	29.4	22.7	191.0	145.0
OATS FOR GRAIN								
Summerfallow	557	438	27	22	62.8	50.9	35.0	22.3
Stubble	1,525	1,522	73	78	43.3	37.9	66.0	57.7
Total	2,082	1,960	100	100	48.5	40.8	101.0	80.0
BARLEY								
Summerfallow	1,219	1,076	31	25	52.7	40.8	64.3	43.9
Stubble	2,661	3,204	69	75	35.6	28.1	94.7	90.1
Total	3,880	4,280	100	100	41.0	31.3	159.0	134.0
FLAXSEED								
Summerfallow	206	113	59	66	18.4	12.4	3.8	1.4
Stubble	141	58	41	34	12.1	10.3	1.7	0.6
Total	347	171	100	100	15.9	11.7	5.5	2.0
RAPESEED								
Summerfallow	371	486	59	56	20.9	17.4	7.77	8.44
Stubble	253	389	41	44	12.8	9.7	3.23	3.76
Total	624	875	100	100	17.6	13.9	11.00	12.20

INTENDED ACREAGES OF PRINCIPAL FIELD CROPS, ALBERTA AT MARCH 1 AND SEEDED ACREAGES 1966 AND 1967

	1966		1967	
	Intentions	Planted	Intentions	Planted
		- thousand acres -		
Wheat	6,200	6,506	6,780	6,380
Oats[1]	2,750	2,539	2,400	2,400
Barley	3,900	3,880	4,100	4,280
Rye	181.5	172.3	132	183
Mixed Grain	379	410	357	361
Flaxseed	430	347	267	171
Rapeseed	680	624	690	875
Potatoes	25	25.4	26	22.4
Fallow	6,400	6,659	6,300	6,650

[1] Includes Greenfeed.

Questions pertaining to farmers intentions to use commercial fertilizers are asked at March 1. Alberta farmers indicated they would use 384,000 tons in 1967 up 22 per cent from the 316,000 tons used in 1966.

CURRENT VALUES OF FARM CAPITAL IN ALBERTA

	Land And Buildings	Livestock And Poultry	Implements And Machinery	Total
1941	490,826	105,103	116,128	712,057
1951	1,015,289	384,461	390,003	1,789,753
1961	1,715,367	452,920	550,876	2,719,163
1964	2,219,887	507,831	630,961	3,358,679
1965	2,556,234	477,847	669,547	3,703,628
1966	2,825,311	532,773	721,535	4,079,619
1967	3,161,652	604,572	772,392	4,538,616

LIVESTOCK

Cattle came through the winter of 1966-67, generally in good condition. However, heavy snow storms in the south during the latter part of April and early May, caused livestock to suffer. Fodder supplies were low to exhausted by the time the snow melted and sufficient growth occurred to permit grazing.

Many cattle in the south western portion of the province were stranded and unable to obtain feed due to heavy snow fall. On the open range, livestock suffered severely. Calves and lambs perished quickly under these conditions and adult livestock were in too weak of a condition to survive long. Operation Snowbound was instigated to counter the effects of the storm.

Livestock losses were heavier than normal in the south as a result of the storms. The heavy snow took a toll of newborn calves; estimated at 3 per cent in farm herds and up to 25 per cent in range herds. Adult beef cattle losses were approximately 1 to 3 per cent. Surveys taken soon after the storms indicated cattle losses in excess of 12,000 head.

Pastures were slow except for the south due to cool weather. The abnormal amounts of moisture in the spring resulted in excellent pasture and hay supplies. However, modest amounts of rain in all other areas of the province resulted in relatively poor pasture toward the end of summer and light hay yields. Cattle were in good condition at the end of the summer grazing period in all areas of the province except the Peace River, where they were only in fair condition.

June 1, 1967 estimates showed there were 3,405,000 cattle and calves on farms, a decline of 1.0 per cent from the 3,439,700 shown in the Census of Agriculture in July 1966. Both June 1 and December 1 beef cow numbers for 1967 were slightly lower than for the previous year, however, cow marketings in 1967 were lower than for 1966.

Hog numbers increased from 1,092,700 as reported in the 1966 Census to 1,254,000 at June 1, 1967. This surge in hog numbers can be attributed to unusually high prices in 1966 and the first half of 1967. December 1, 1967 estimates were 6.5 per cent higher than at the same date a year earlier.

Sows farrowed or expected to farrow during the period June to May 31, 1967-68 were 7.6 per cent above that for the same period in 1966-67. This will result in continued expansion in hog numbers until prices reflecting demand and supply equate themselves and then a gradual decline in hog numbers can be expected.

Sheep numbers continue to decline in Alberta. There were 301,400 sheep on farms according to the 1966 Census of Agriculture, compared with 287,000 at June 1, 1967. An even greater decline was experienced from December 1, 1966 to December 1, 1967. Sheep marketings were higher in 1967 than in 1966, with a significant increase in ewe marketings which will result in a continuation of the downward trend in sheep numbers.

ESTIMATED NUMBER OF CATTLE ON FARMS BY DISTRICT
JUNE 1, 1966 (CENSUS) AND 1967

A.R.A.	BULLS	COWS FOR MILK	COWS FOR BEEF	HEIFERS FOR MILK	HEIFERS FOR BEEF	STEERS	CALVES	TOTAL	1967 as % of 1966
			- thousand head -						
			1966 (Census)						
1	7.5	6.6	157.1	1.0	39.3	37.8	131.2	380.5	
2	9.0	17.9	164.2	3.7	61.9	87.9	153.6	498.2	
3	12.1	25.1	220.3	5.9	77.4	122.9	200.4	664.1	
4	13.6	52.9	240.6	10.0	69.2	99.1	235.1	720.5	
5	10.8	83.9	162.2	19.6	63.4	115.7	186.5	642.1	
6	8.2	47.5	124.9	9.1	37.1	44.3	127.0	398.1	
7	3.1	9.1	49.7	1.8	13.2	13.5	45.8	136.2	
PROVINCE	64.3	243.0	1,119.0	51.1	361.5	521.2	1,079.6	3,439.7	
			1967						
1	7.5	7.0	156.0	1.2	47.0	38.0	136.0	392.7	103.2
2	9.0	18.5	161.0	3.3	83.0	93.0	135.0	502.8	100.9
3	12.5	24.5	222.0	6.4	84.0	114.0	192.0	655.4	98.7
4	14.0	52.5	235.0	8.8	77.0	93.0	235.0	715.3	99.3
5	10.5	81.5	156.0	18.7	59.0	117.0	188.0	630.7	98.2
6	8.5	43.5	131.0	8.3	39.0	37.0	126.0	393.3	98.8
7	3.0	7.5	43.0	1.3	11.0	11.0	38.0	114.8	84.3
PROVINCE	65.0	235.0	1,104.0	48.0	400.0	503.0	1,050.0	3,405.0	99.0

ALBERTA CATTLE MARKETINGS AND GRADES BY DISTRICT 1967

	BUTCHER STEERS AND HEIFERS									COUNTRY	
C.D.	CHOICE	GOOD	MEDIUM	COMMON	TOTAL STEERS & HEIFERS	COWS	BULLS	FEEDERS	DIRECT EXPORT	POINTS TO OTHER PROV.	TOTAL
1	13,771	4,446	1,173	459	19,849	9,745	650	2,795	121	3,863	37,023
2	85,330	32,859	11,524	3,083	132,796	18,961	1,387	10,271	237	1,849	165,501
3	32,041	12,006	4,725	1,414	50,186	12,553	993	6,220	121	1,733	71,806
4	3,804	2,447	1,268	593	8,112	6,063	555	5,806	382	1,212	22,130
5	38,705	17,785	6,264	1,667	64,421	9,422	943	12,402	1	-	87,189
6	76,222	34,429	15,813	5,176	131,640	23,929	2,236	28,239	230	800	187,074
7	32,294	13,565	5,173	1,301	52,333	13,819	1,167	13,567	90	469	81,445
8	60,196	32,248	13,237	3,759	109,440	17,213	1,164	11,439	358	1,548	141,192
9	-	18	10	3	31	16	5	78	12	-	142
10	30,360	17,034	7,857	2,758	58,009	19,118	1,675	29,802	42	455	109,101
11	33,589	21,015	11,402	5,096	71,102	26,027	1,941	32,921	14	85	132,090
12	3,571	2,218	1,154	642	7,585	6,453	589	16,367	-	-	30,994
13	13,758	10,440	5,617	2,075	31,890	14,771	1,258	28,375	1	-	76,295
14	205	322	281	183	991	1,165	120	3,882	-	-	6,158
15	4,710	3,139	1,999	912	10,760	8,476	632	14,423	-	-	34,291
1967	428,556	203,971	87,497	29,121	749,145	187,731	15,345	216,587	1,609	12,014	1,182,431
1966	437,356	170,098	80,926	29,569	717,949	214,790	17,672	240,075	6,304	10,367	1,207,157
1965	382,545	159,031	99,974	38,565	680,115	189,694	18,204	251,236	13,914	10,074	1,163,237
1964	387,270	134,215	61,674	24,597	607,756	137,581	14,126	192,845	7,057	8,513	967,878

ALBERTA CATTLE MARKETINGS BY GRADE EXPRESSED AS A PER CENT

	PERCENTAGE BUTCHER STEERS AND HEIFERS				PERCENTAGE OF TOTAL MARKETINGS						
C.D.	CHOICE	GOOD	MEDIUM	COMMON	TOTAL STEERS & HEIFERS	COWS	BULLS	FEEDERS	DIRECT EXPORT	COUNTRY POINTS TO OTHER PROV.	TOTAL
1	69.4	22.4	5.9	2.3	53.6	26.3	1.8	7.6	0.3	10.4	100.0
2	64.3	24.7	8.7	2.3	80.2	11.5	0.8	6.2	0.2	1.1	100.0
3	63.9	23.9	9.4	2.8	69.9	17.5	1.4	8.6	0.2	2.4	100.0
4	46.9	30.2	15.6	7.3	36.7	27.4	2.5	26.2	1.7	5.5	100.0
5	60.1	27.6	9.7	2.6	73.9	10.8	1.1	14.2	0.0	-	100.0
6	57.9	26.2	12.0	3.9	70.4	12.8	1.2	15.1	0.1	0.4	100.0
7	61.7	25.9	9.9	2.5	64.2	17.0	1.4	16.7	0.1	0.6	100.0
8	55.0	29.5	12.1	3.4	77.5	12.2	0.8	8.1	0.3	1.1	100.0
9	-	58.1	32.2	9.7	21.8	11.3	3.5	54.9	8.5	-	100.0
10	52.3	29.4	13.5	4.8	53.2	17.5	1.5	27.3	0.1	0.4	100.0
11	47.2	29.6	16.0	7.2	53.8	19.7	1.5	24.9	0.0	0.1	100.0
12	47.1	29.2	15.2	8.5	24.5	20.8	1.9	52.8	-	-	100.0
13	43.2	32.7	17.6	6.5	41.8	19.4	1.6	37.2	0.0	-	100.0
14	20.7	32.5	28.3	18.5	16.1	18.9	2.0	63.0	-	-	100.0
15	43.8	29.2	18.6	8.4	31.4	24.7	1.8	42.1	-	-	100.0
1967	57.2	27.2	11.7	3.9	63.4	15.9	1.3	18.3	0.1	1.0	100.0
1966	60.9	23.7	11.3	4.1	59.4	17.8	1.5	19.9	0.5	0.9	100.0
1965	56.2	23.4	14.7	5.7	58.4	16.3	1.6	21.6	1.2	0.9	100.0
1964	63.7	22.1	10.1	4.1	62.8	14.2	1.4	19.9	0.8	0.9	100.0
		100%					100%				

ESTIMATED PRODUCTION AND FARM VALUE OF AG

	Area		Yield per Acre	
	1966	1967	1966	1967
	- acres -		- bushels -	
FIELD CROPS				
FIELD CROPS:				
Wheat	6,506,000	6,380,000	29.4	22.7
Oats for grain	2,082,000	1,960,000	48.5	40.8
Barley	3,880,000	4,280,000	41.0	31.3
Rye	172,300	160,000	25.0	19.4
Mixed Grain	410,000	361,000	44.3	36.0
Flaxseed	347,000	145,000	15.9	11.7
Rapeseed	624,000	875,000	17.6	13.9
Mustard Seed	87,900	114,000	18.0	13.5
Potatoes	25,400	22,400	256.3	238.2
			- tons -	
Sugar Beets	37,884	33,507	15.19	12.95
Tame Hay	2,938,000	2,875,000	1.61	1.39
Other Field Crops Inc. Forest Prod.				
TOTAL ACREAGE AND VALUE	17,110,484	17,205,907		
LIVESTOCK AND LIVESTOCK PRODUCTS				
LIVESTOCK:	Number on Farms June 1			
Cattle	2,360,100	2,355,000		
Calves	1,079,600	1,050,000		
Sheep and Lambs	301,400	287,000		
Hogs	1,092,700	1,254,000		
TOTAL VALUE				
DAIRY PRODUCTS:	243,000	235,000 (cows)		
Butterfat for Creamery Butter				
Farm Dairy Butter				
Milk for Concentration and Ice Cream Mix 4/				
Milk for Cheesemaking 4/				
Fluid Milk Sales				
Fluid Cream Sales 4/				
Milk Farm Home Consumed				
Whole Milk Fed to Farm Animals				
Skim Milk Fed to Farm Animals				
TOTAL VALUE				
POULTRY PRODUCTS:	9,562,700	9,665,000 (total poultry)		
Eggs for Consumption				
Eggs for Hatching				
Poultry Meat (eviscerated)				
TOTAL VALUE				
	- colonies -		- lb. per colony -	
HONEY	114,000	120,000	116	145
	- sheep shorn -		- lb. per sheep -	
WOOL	164,000	152,000	8.5	8.5
	- animals on farms -		- animals pelted -	
FUR FARMING 7/	279,601	278,379	193,262	192,761
OTHER LIVESTOCK AND PRODUCTS				
TOTAL LIVESTOCK AND PRODUCTS				

1/ Preliminary.

2/ Prices estimated by the Alberta Department of Agriculture.

3/ Livestock produced include net marketings through stockyards and plants, sales for local slaughter, farm kill, and inventory changes.

4/ Milk equivalents.

5/ Includes dairy subsidy payments.

6/ Includes the value of wax.

7/ Year ending August 31.

CULTURAL PRODUCTS FOR ALBERTA 1966 AND 1967 1/

Production 1966	Production 1967	Value per Unit 1966	Value per Unit 1967	Total Valu 1966	Total Valu 196
- bushels -		- dollars -		- dollars -	
191,000,000	145,000,000	1.73	1.70 2/	330,430,000	246,500,000
101,000,000	80,000,000	0.67	0.65 2/	67,670,000	52,000,000
159,000,000	134,000,000	1.03	1.00 2/	163,770,000	134,000,000
4,300,000	3,100,000	1.09	1.08	4,687,000	3,348,000
18,163,000	13,000,000	0.87	0.90	15,802,000	11,700,000
5,500,000	1,700,000	2.75	3.08	15,125,000	5,236,000
11,000,000	12,200,000	2.50	2.05	27,500,000	25,010,000
1,582,000	1,539,000	2.30	2.30	3,639,000	3,540,000
6,510,000	5,336,000	1.47	1.83	9,572,000	9,760,000
- tons -					
575,513	434,080	16.71	18.00	9,617,000	7,813,000
4,730,000	4,000,000	16.50	18.00	78,045,000	72,000,000
				16,217,000	15,516,000
				742,074,000	586,423,000
- number 3/ -					
970,330	963,444	213.11	225.44	206,788,000	217,202,000
146,676	166,624	111.19	108.27	16,309,000	18,041,000
137,456	124,038	19.62	17.20	2,697,000	2,134,000
1,719,014	1,848,845	50.77	43.04	87,277,000	79,569,000
				313,071,000	316,946,000
- pounds -					
27,980,000	27,051,000	0.630	0.662	17,631,000	17,896,000
1,067,000	978,000	0.570	0.590	608,000	577,000
- 100 pounds -					
1,597,900	1,406,880	2.91	3.24	4,649,000	4,563,000
299,350	386,070	3.15	3.20	943,000	1,231,000
2,925,850	2,899,580	5.11	5.63	14,956,000	16,316,000
667,370	647,410	2.72	3.11	1,817,000	2,013,000
1,348,500	1,342,600	2.65	2.76	3,574,000	3,706,000
945,400	963,500	2.65	2.76	2,505,000	2,659,000
6,903,360	6,662,110	0.49	0.49	3,382,000	3,265,000
				56,243,000 5/	61,565,000 5/
- dozen -					
36,829,000	37,397,000	0.34	0.30	12,392,000	11,105,000
1,886,000	1,912,000	0.66	0.68	1,238,000	1,295,000
- pounds -					
69,477,000	71,433,000	0.31	0.29	21,393,000	20,725,000
				35,023,000	33,125,000
13,180,000	17,380,000	0.16	0.16	2,129,000 6/	2,751,000 6/
1,394,000	1,292,000	0.46	0.46	635,000	597,000
- value of pelts -		-value animals exported-			
$ 3,753,000	$ 2,711,000	$ 172,000	$ 24,000	3,925,000	2,735,000
				1,362,000	2,691,000
				412,388,000	420,410,000

NOTE: The total value of agricultural production is not obtained by adding together the values of field crops and livestock production. This procedure would duplicate the value of grain, forage, etc., fed to livestock. Duplication is hard to avoid completely. For example, milk fed to farm animals is included under dairy products to provide a full account of dairy production; it is counted again in the value of livestock products.

SUMMARY OF ALBERTA HOG CARCASSES GRADED BY DISTRICT 1967

CENSUS DIVISION	A	B	C	D	LIGHT	HEAVY	EXTRA HEAVY	RIDGLINGS	STAGS	SOWS	TOTAL
1	3,896	4,173	743	31	279	392	224	59	34	211	10,042
2	44,403	41,606	6,591	505	2,062	3,571	1,856	532	322	3,513	104,961
3	14,558	14,687	2,142	268	894	1,270	560	157	82	1,051	35,669
4	2,563	2,736	408	36	321	312	188	27	35	425	7,051
5	23,245	25,230	4,475	361	1,739	3,143	1,609	366	169	1,990	62,327
6	42,944	49,292	10,147	738	2,864	5,764	2,915	703	391	4,902	120,660
7	33,490	33,092	5,573	463	1,835	3,722	1,508	557	232	3,569	84,041
8	86,518	90,075	18,520	1,089	2,986	10,020	3,672	1,040	1,481	8,047	223,448
9	10	17	3	-	1	3	-	-	-	-	34
10	99,434	98,720	15,050	1,433	5,068	11,869	4,569	1,597	640	9,331	247,711
11	101,356	117,184	22,977	1,695	4,766	14,485	5,290	1,614	1,125	14,259	284,751
12	44,040	43,758	6,390	675	2,523	4,115	1,472	586	302	4,521	108,382
13	77,102	82,584	15,361	849	3,370	8,726	2,820	1,016	404	6,676	198,908
14	653	755	152	12	60	113	43	11	3	62	1,864
15	26,274	29,435	5,288	555	2,270	3,087	1,739	412	296	3,651	73,007
1967	600,486	633,344	113,820	8,710	31,038	70,592	28,465	8,677	5,516	62,208	1,562,856
1966	555,508	531,737	86,732	6,768	25,933	58,476	23,061	8,332	5,731	48,392	1,350,670

ALBERTA HOG CARCASSES EXPRESSED AS A PER CENT

CENSUS DIVISION	A	B	C	D	LIGHT	HEAVY	EXTRA HEAVY	RIDGLINGS	STAGS	SOWS	TOTAL
1	38.8	41.6	7.4	0.3	2.8	3.9	2.2	0.6	0.3	2.1	100.0
2	42.3	39.6	6.3	0.5	2.0	3.4	1.8	0.5	0.3	3.3	100.0
3	40.8	41.2	6.0	0.8	2.5	3.6	1.6	0.4	0.2	2.9	100.0
4	36.3	38.8	5.8	0.5	4.6	4.4	2.7	0.4	0.5	6.0	100.0
5	37.3	40.5	7.2	0.6	2.8	5.0	2.6	0.6	0.2	3.2	100.0
6	35.6	40.8	8.4	0.6	2.4	4.8	2.4	0.6	0.3	4.1	100.0
7	39.8	39.4	6.6	0.6	2.2	4.4	1.8	0.7	0.3	4.2	100.0
8	38.7	40.3	8.3	0.5	1.3	4.5	1.6	0.5	0.7	3.6	100.0
9	29.4	50.0	8.8	-	3.0	8.8	-	-	-	-	100.0
10	40.1	39.9	6.1	0.6	2.0	4.8	1.8	0.6	0.3	3.8	100.0
11	35.6	41.1	8.1	0.6	1.7	5.1	1.8	0.6	0.4	5.0	100.0
12	40.6	40.4	5.9	0.6	2.3	3.8	1.4	0.5	0.3	4.2	100.0
13	38.8	41.5	7.7	0.4	1.7	4.4	1.4	0.5	0.2	3.4	100.0
14	35.0	40.5	8.2	0.6	3.2	6.1	2.3	0.6	0.2	3.3	100.0
15	36.0	40.3	7.2	0.8	3.1	4.2	2.4	0.6	0.4	5.0	100.0
1967	38.4	40.5	7.3	0.6	2.0	4.5	1.8	0.5	0.4	4.0	100.0
1966	41.2	39.4	6.4	0.5	1.9	4.3	1.7	0.6	0.4	3.6	100.0

ESTIMATED NUMBER OF SWINE AND SHEEP ON FARMS IN ALBERTA BY DISTRICT JUNE 1, 1966 (CENSUS) AND 1967

	SWINE				SHEEP and LAMBS			
A.R.A.	OVER 6 MONTH	UNDER 6 MONTH	TOTAL SWINE		SHEEP 1 YEAR & OVER	LAMBS UNDER 1 YEAR	TOTAL SHEEP AND LAMBS	
	- thousand head -				- thousand head -			
				1 9 6 6 (Census)				
1	5.3	14.6	19.9		18.7	14.8	33.5	
2	34.3	87.3	121.6		32.3	31.7	64.0	
3	30.6	88.0	118.6		51.5	53.0	104.5	
4	61.0	167.3	228.3		6.7	6.7	13.4	
5	75.3	237.8	313.1		20.9	21.4	42.3	
6	62.3	168.9	231.2		16.3	16.0	32.3	
7	19.2	40.8	60.0		5.8	5.6	11.4	
PROVINCE	288.0	804.7	1,092.7		152.2	149.2	301.4	
				1 9 6 7				
				1967 AS % OF 1966				1967 AS % OF 1966
1	6.0	12.0	18.0	90.5	19.5	14.0	33.5	100.0
2	44.0	106.0	150.0	123.4	31.0	27.0	58.0	90.6
3	29.0	96.0	125.0	105.4	50.0	47.5	97.5	93.3
4	71.0	190.0	261.0	114.3	6.7	6.5	13.2	99.2
5	80.0	284.0	364.0	116.3	21.0	18.5	39.5	93.4
6	71.0	187.0	258.0	111.6	18.0	16.5	34.5	106.8
7	22.0	56.0	78.0	130.0	5.8	5.0	10.8	94.7
PROVINCE	323.0	931.0	1,254.0	114.8	152.0	135.0	287.0	95.2

AVERAGE MONTHLY LIVESTOCK PRICES BY GRADE, CALGARY, 1967

- dollars per cwt. -

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR
Steers-Choice	26.55	25.86	25.07	24.73	25.40	26.48	26.47	27.12	28.58	28.72	28.10	27.86	26.74
-Good	25.61	25.23	24.50	24.15	24.64	25.71	25.84	26.21	27.78	27.85	27.23	26.89	25.97
-Medium	24.25	24.04	23.49	23.16	23.65	24.48	24.74	24.82	26.47	26.55	25.91	25.36	24.74
-Common	21.43	21.38	21.88	21.49	21.88	22.31	22.63	22.84	22.74	23.96	24.20	23.69	22.54
Heifers-Choice	24.24	23.98	23.87	23.81	24.10	24.63	24.72	24.77	25.66	25.89	25.75	25.47	24.74
-Good	23.30	23.14	23.07	23.10	23.23	23.84	23.96	23.96	24.84	25.05	24.93	24.64	23.92
-Medium	21.43	21.52	21.59	21.76	21.82	22.53	22.78	22.60	23.21	23.46	23.44	23.49	22.47
-Common	19.20	19.23	19.41	19.89	20.16	20.86	21.19	20.74	20.86	21.11	21.00	21.10	20.40
Cows-Good	18.55	19.16	20.07	19.50	20.05	19.83	18.94	18.54	18.13	17.35	16.79	17.20	18.68
-Medium	17.32	17.94	19.02	18.24	18.98	18.45	17.85	17.59	16.86	16.19	15.90	15.95	17.52
Canners & Cutters	15.64	16.01	17.02	16.38	17.08	16.97	16.19	16.12	15.28	14.29	13.77	14.45	15.77
Bulls	21.14	22.05	21.55	20.64	21.16	21.54	21.60	21.14	20.59	19.48	18.67	19.19	20.73
Feeder Steers-Good	25.54	25.39	25.82	25.89	26.22	26.35	25.94	25.98	27.12	27.14	26.38	26.00	26.15
-Common	23.22	23.18	23.12	22.74	24.00	23.84	23.67	23.65	24.29	24.05	23.80	23.39	23.58
Feeder Females-Good	19.84	19.16	20.41	21.53	22.09	23.50	22.66	22.27	22.76	21.94	21.60	20.93	21.56
-Common	17.60	17.47	17.63	17.76	18.45	20.55	18.93	18.95	20.15	20.00	19.25	18.06	18.73
Choice & Good-Veal	28.57	-	-	-	-	32.89	30.59	29.65	27.73	-	-	-	-
Choice & Good-Butcher	24.80	25.12	24.79	23.59	24.44	24.62	24.58	24.77	24.75	24.86	23.56	23.19	24.42
Med. & Common-All wts.	23.84	23.88	23.31	22.25	22.85	24.33	24.94	24.77	23.79	23.74	23.64	23.30	23.72
Stocker Steers-Good	29.83	30.77	30.19	29.19	30.24	30.46	29.72	28.90	29.57	31.58	30.93	29.33	30.06
-Common	26.20	26.52	26.93	26.00	26.02	26.65	26.32	25.89	25.75	26.47	26.40	26.02	26.26
Stocker Heifers-Good	24.94	25.19	24.64	24.62	25.36	25.85	25.55	24.61	23.65	25.37	23.85	23.43	24.76
-Common	21.96	22.10	22.27	22.52	23.11	23.48	23.02	22.31	21.65	22.38	21.78	21.31	22.32
Lambs-Good	19.60	19.61	19.41	19.36	22.80	24.62	22.97	21.22	18.71	19.53	17.75	18.66	20.35
-Common	18.55	18.52	18.64	-	19.20	21.25	20.66	21.54	17.72	18.87	17.95	17.50	19.13
-Feeder	18.20	17.00	17.22	17.51	15.00	10.00	16.16	18.42	18.14	19.32	19.50	18.23	17.06
Sheep-Good	6.00	4.10	4.97	4.85	5.50	4.00	4.23	4.21	5.37	4.62	4.00	4.63	4.71
-Common	2.90	-	-	-	2.00	-	2.50	2.00	2.76	2.60	2.00	-	-
Hogs-Grade A	28.05	28.80	27.00	26.32	28.88	27.93	26.61	26.76	26.77	26.17	25.47	25.55	27.02

AVERAGE MONTHLY LIVESTOCK PRICES BY GRADE, EDMONTON, 1967

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR
						- dollars per cwt. -							
Steers-Choice	26.35	25.88	25.12	24.55	24.96	26.05	26.29	26.58	27.97	28.25	27.98	27.04	26.42
-Good	25.55	24.88	24.15	23.65	24.33	25.12	25.60	25.74	26.87	26.76	26.70	26.13	25.46
-Medium	24.29	23.64	23.18	22.48	23.11	24.02	24.36	24.50	25.50	25.10	24.72	24.89	24.15
-Common	22.11	21.94	21.91	21.02	21.41	22.36	22.59	22.72	23.71	23.10	22.79	23.05	22.39
Heifers-Choice	23.67	23.87	23.61	23.58	23.97	24.37	24.42	24.69	25.33	25.26	25.44	25.17	24.45
-Good	22.82	23.08	22.94	22.87	22.99	23.68	23.82	23.73	24.30	24.26	24.56	24.44	23.62
-Medium	21.85	22.03	22.12	21.82	22.31	22.88	22.77	22.99	23.31	23.08	23.00	22.66	22.57
-Common	20.10	20.76	21.18	20.74	21.09	21.29	21.35	21.43	21.52	20.86	21.25	21.15	21.06
Cows-Good	18.30	19.03	20.07	19.60	19.62	19.40	18.37	17.74	17.15	16.29	16.46	16.70	18.23
-Medium	17.06	18.02	18.81	18.36	18.70	18.56	17.38	16.75	15.93	15.08	15.20	15.61	17.12
-Canners & Cutters	15.58	16.20	17.05	16.54	16.79	16.72	15.73	15.19	14.36	13.05	12.56	13.06	15.24
Bulls	19.99	20.58	20.65	20.30	21.00	22.20	21.61	20.12	18.42	17.65	17.31	17.63	19.79
Feeder Steers-Good	25.76	26.24	26.08	25.81	26.48	27.61	26.79	26.36	26.83	26.39	25.52	26.18	26.34
-Common	23.54	23.89	23.74	25.34	24.03	24.10	23.17	23.09	23.66	23.25	22.06	22.17	23.50
Feeder Females-Good	21.39	21.89	22.16	21.76	22.50	23.22	22.29	22.28	22.68	22.75	22.49	22.35	22.31
-Common	19.14	19.73	19.86	19.66	20.06	20.88	20.28	20.39	20.66	19.75	19.12	19.00	19.88
Choice & Good-Veal	29.88	33.79	36.25	36.08	36.76	35.91	30.07	28.91	26.88	23.94	24.00	26.90	30.78
Choice & Good-Butcher	25.14	24.78	24.99	24.44	24.68	24.64	24.15	24.74	24.89	23.24	22.88	23.75	24.36
Med. & Common-All wts.	24.66	25.74	27.59	27.03	27.90	27.20	24.46	24.39	22.28	20.23	19.82	20.78	24.34
Stocker Steers-Good	28.94	29.46	29.55	29.30	29.58	31.35	30.05	29.17	30.41	29.52	28.55	28.74	29.55
-Common	25.01	24.74	26.06	25.15	26.52	27.07	25.13	24.41	24.57	24.33	23.04	23.52	24.96
Stocker Heifers-Good	24.56	24.87	25.34	24.63	25.20	25.89	25.05	24.12	24.70	22.88	22.79	23.19	24.44
-Common	21.26	21.94	22.47	21.60	22.02	22.87	22.20	21.12	20.75	19.26	18.57	19.62	21.14
Lambs-Good	21.13	21.44	20.48	20.83	21.92	23.76	22.02	21.41	18.67	19.05	19.29	20.76	20.90
-Common	19.27	17.11	17.72	17.45	20.25	19.87	19.88	19.27	16.74	17.71	17.35	18.72	18.44
-Feeder	21.95	19.33	17.00	16.85	15.60	16.73	18.01	17.53	17.52	18.61	19.74	17.82	18.06
Sheep-Good	6.82	5.00	8.00	-	7.88	7.17	5.36	6.49	7.76	7.45	6.09	5.27	6.66
-Common	3.50	4.00	3.00	-	3.00	3.27	3.50	3.53	3.01	2.70	3.58	2.71	3.25
Hogs-Grade A	28.03	28.81	27.08	26.19	27.56	27.58	26.46	26.73	26.64	25.83	24.76	25.18	26.74

NUMBER OF LIVESTOCK ON FARMS IN ALBERTA AT JUNE 1

YEAR	COWS Milk	COWS Beef	CALVES	ALL CATTLE	HOGS	SHEEP AND LAMBS
			- thousand head -			
1950	297.8	410.1	422.5	1,563.5	704.0	343.4
1951	283.9	414.1	437.5	1,563.0	930.7	330.5
1952	285.0	490.0	494.0	1,766.0	1,170.0	353.0
1953	285.0	550.0	555.0	1,938.0	1,020.0	350.0
1954	286.0	600.0	608.0	2,094.0	1,195.0	387.0
1955	285.0	640.0	647.0	2,250.0	1,195.0	409.0
1956	282.2	733.9	714.4	2,449.2	1,211.5	404.8
1957	282.0	766.0	759.0	2,621.0	1,289.0	426.0
1958	270.0	785.0	819.0	2,557.0	1,680.0	435.0
1959	270.0	820.0	857.0	2,623.0	1,759.0	465.0
1960	279.0	827.0	867.0	2,697.0	1,339.0	495.0
1961	287.9	890.2	912.9	2,879.4	1,469.9	496.9
1962	282.0	910.0	925.0	2,899.0	1,190.0	469.0
1963	280.0	940.0	962.0	3,035.0	1,113.0	431.0
1964	279.0	1,018.0	1,018.0	3,320.0	1,302.0	400.0
1965	269.0	1,108.0	1,076.0	3,473.0	1,169.0	355.0
1966	243.0	1,119.0	1,079.6	3,439.7	1,092.7	301.4

DAIRYING

Milk cow numbers at June 1, 1967 were estimated at 235,000 down from the 243,000 reported in the 1966 Census. The number of heifers kept for replacements declined by 3,000 head.

Milk production decreased 2.7 per cent to 1,569 million pounds in 1967 compared with 1966 in spite of excellent climatic and feed conditions. Lower production was largely a result of fewer cows since the average milk production per cow reached an all time high of 6,676 pounds in 1967. A record number of cows were registered under the provincial cow testing service. These 19,578 cows produced 11,313 pounds of milk per cow.

Production of cheddar cheese and ice cream increased 772,000 pounds and 287 gallons respectively. Fluid milk sales were down approximately 2.6 million pounds. There were increases in the percentages of total milk utilized for cheesemaking, fluid sales, farm home consumption and fed to animals; whereas lower amounts were utilized in the manufacture of creamery butter and concentrating.

Prices received for most dairy products sold advanced moderately. Cash receipts from the sale of milk, cream and farm butter increased 5 per cent over 1966. Farm value of milk production totalled $61,565,000, an all time high; up 9 per cent from 1966.

POULTRY

The number of hens and chickens on farms declined slightly (0.5 per cent) at June 1, 1967 compared with 1966. Chicken broiler production decreased 15 per cent while turkey numbers were up 15.6 per cent from the previous year. Other types of domestic fowl experienced a moderate decline. The monthly average number of layers and egg production both remained unchanged in 1967 in comparison with 1966.

Estimated average values, in cents per pound of poultry meats sold and home consumed, for Alberta in 1967 (with 1966 comparison in brackets) were: chicken, 29.1 (31.7); fowl, 20.1 (21.4); turkey 34.0 (34.1); goose, 36.8 (37.1); duck, 34.1 (35.2) and total, 29.0 (30.8).

The average price in cents per dozen for eggs by class (with 1966 comparisons in brackets) were: sold, (a) for consumption, 29.8 (33.8), (b) for hatching, 67.7 (65.6), and producer consumed, 28.9 (32.8).

ESTIMATED NUMBER OF POULTRY ON FARMS BY DISTRICT JUNE 1, 1966 (CENSUS) AND 1967

A.R.A.	CHICKS UNDER 2 MON.	PULLETS 2 MONTH TO 6 MON.	HENS & PULLETS 6 MONTH & OVER	ALL OTHERS 2 MONTH & OVER	TOTAL HENS & CHICKENS	TURKEYS
			- thousand head -			
			1 9 6 6 (Census)			
1	129.1	28.8	81.7	24.9	264.4	13.8
2	673.5	160.5	357.1	123.4	1,314.5	261.4
3	857.2	145.4	350.0	83.2	1,435.8	111.8
4	953.3	142.4	420.9	139.4	1,656.0	178.5
5	1,130.5	343.9	571.8	159.0	2,205.2	230.6
6	640.4	102.2	317.1	90.4	1,150.0	149.7
7	206.6	47.1	128.6	32.1	414.5	5.2
PROVINCE	4,590.6	970.3	2,227.2	652.4	8,440.4	951.0
			1 9 6 7			
1	170.0	30.0	135.0	15.0	350.0	15.0
2	655.0	150.0	365.0	110.0	1,280.0	300.0
3	950.0	140.0	350.0	80.0	1,520.0	130.0
4	920.0	135.0	430.0	110.0	1,595.0	210.0
5	1,120.0	325.0	575.0	135.0	2,155.0	265.0
6	600.0	95.0	310.0	75.0	1,080.0	175.0
7	220.0	45.0	125.0	30.0	420.0	5.0
PROVINCE	4,635.0	920.0	2,290.0	555.0	8,400.0	1,100.0

There were an estimated 80,000 geese on farms in Alberta at June 1, 1967 compared to 79,886 in 1966. The number of ducks reported was 85,000 compared with 91,454 in 1966.

THE PRODUCTION AND DISTRIBUTION AND VALUE OF EGGS BY MONTHS ALBERTA 1966 AND 1967

	PRODUCTION		DISPOSITION			
	No. of Layers '000	Net Production '000 doz.	Sold '000 doz.	Value $'000	Used by Producer '000 doz.	Value $'000
			1966			
JAN.	2,660	3,403	3,069	994	334	99
FEB.	2,550	3,109	2,738	908	371	113
MAR.	2,475	3,353	2,926	1,084	427	143
APR.	2,416	3,549	3,108	1,152	441	144
MAY	2,378	3,503	3,072	1,077	431	134
JUNE	2,264	3,059	2,662	833	397	121
JULY	2,104	2,742	2,343	826	399	132
AUG.	2,162	2,623	2,240	862	383	138
SEPT.	2,501	2,915	2,542	945	373	130
OCT.	2,782	3,166	2,795	891	371	109
NOV.	2,842	3,502	3,151	1,195	351	127
DEC.	2,856	3,791	3,408	1,286	383	137
YEAR	2,499[1]	38,715	34,054	12,103	4,661	1,527
			1967			
JAN.	2,812	3,878	3,503	1,080	375	106
FEB.	2,697	3,342	2,989	898	353	95
MAR.	2,610	3,693	3,299	1,100	394	113
APR.	2,561	3,575	3,157	1,037	418	119
MAY	2,473	3,629	3,207	1,017	422	119
JUNE	2,262	3,169	2,776	844	393	106
JULY	1,992	2,761	2,371	760	390	115
AUG.	1,918	2,417	2,033	698	384	121
SEPT.	2,247	2,539	2,192	718	347	106
OCT.	2,690	3,044	2,706	846	338	98
NOV.	2,872	3,592	3,245	1,065	347	103
DEC.	2,867	3,670	3,301	1,029	369	107
YEAR	2,500[1]	39,309	34,779	11,092	4,530	1,308

[1] Weighted average of monthly estimates.

EGG PRICES TO PRODUCERS ON FIRST TUESDAY OF EACH MONTH AT EDMONTON, 1966 AND 1967

- cents per dozen -

	GRADE AL	GRADE AM	GRADE AS	GRADE B	GRADE C
1 9 6 6					
JANUARY	24-32	20-28	18-28	20-31	10-16
FEBRUARY	27-35	24-33	17-28	16-26	9-18
MARCH	35-39	33-37	25-31	20-27	10-16
APRIL	35-38	33-36	24-28	21-24	10-16
MAY	33-38	30-36	22-29	20-26	12-16
JUNE	26-33	24-31	16-24	19-25	12-16
JULY	31-39	26-34	16-24	20-25	12-16
AUGUST	43-51	38-46	20-28	22-26	13-16
SEPTEMBER	43-51	40-48	22-29	22-26	13-16
OCTOBER	37-44	32-40	18-25	22-29	15-16
NOVEMBER	37-44	32-40	16-25	22-29	15-16
DECEMBER	42-50	37-47	21-34	27-34	13-18
1 9 6 7					
JANUARY	28-34	21-29	17-25	23-29	15-16
FEBRUARY	25-30	20-26	14-19	18-23	12-18
MARCH	21-28	19-26	11-17	14-19	10-16
APRIL	25-33	23-31	14-23	18-24	12-16
MAY	22-29	20-27	13-21	16-23	11-15
JUNE	21-31	19-28	12-21	16-22	11-15
JULY	23-31	20-28	11-19	15-20	9-15
AUGUST	30-37	27-34	11-23	15-20	9-15
SEPTEMBER	28-35	24-31	11-18	15-20	9-15
OCTOBER	32-37	27-33	11-18	15-20	9-15
NOVEMBER	29-36	24-31	9-18	15-20	9-15
DECEMBER	26-31	21-26	9-16	15-19	9-13

OUTPUT AND FARM VALUE OF POULTRY MEAT, ALBERTA 1966 AND 1967

	TOTAL PRODUCTION		CONSUMED BY PRODUCERS		SOLD	
	Birds '000	Value $'000	Birds '000	Value $'000	Birds '000	Value $'000
			1 9 6 6			
Fowl & Chicken	15,028	14,999	1,391	1,606	13,637	13,393
Turkey	1,156	5,959	47	244	1,109	5,715
Goose	67	272	19	77	48	195
Duck	90	163	30	54	60	109
TOTAL	16,341	21,393	1,487	1,981	14,854	19,412
			1 9 6 7			
Fowl & Chicken	14,977	13,683	1,486	1,380	13,491	12,303
Turkey	1,322	6,593	47	234	1,275	6,359
Goose	75	293	20	78	55	215
Duck	95	156	25	41	70	115
TOTAL	16,469	20,725	1,578	1,733	14,891	18,992

APICULTURE

ESTIMATES OF BEEKEEPERS, COLONIES, PRODUCTION OF HONEY, AND VALUE OF HONEY AND BEESWAX IN ALBERTA, 1965 TO 1967

			1965	1966	1967
Beekeepers		No.	1,320	1,150	1,400
Colonies		No.	114,000	114,000	120,000
Hives Per Apiary		No.	86	99	86
Honey:	Yield/Hive	Lb.	176	116	145
	Total Prod.	Lb.	20,050,000	13,180,000	17,380,000
	Price	$/Lb.	.16	.15	.15
	Value	$	3,208,000	2,032,000	2,607,000
Value Honey & Wax		$	3,352,000	2,129,000	2,751,000

The number of colonies of bees increased by 5,500 in 1967 over the previous year, for a total of 120,000 colonies.

Honey production in 1967 was the second highest in the history of the province. Estimated production was 16.7 million pounds, an increase of 4.1 million over the previous year.

Drought in most districts pervented an intense flow at any period during the summer, but the prolonged duration of the flow in late summer and fall, resulting from above average temperatures, contributed to an increase of 30 pounds per colony over 1966.

Markets were weaker at the end of the season than they had been for several years. This was due to the high 1967 production and some carryover from the previous year. Devaluation of some foreign currencies caused some uncertainty among Canadian honey producers which also contributed to the market weakness.

FUR FARMING

There were 190,691 mink pelted in 1967 compared with 191,471 the previous year. The value of mink pelts sold declined from $3,721,385 in the 1965-66 season to $2,686,591 during the 1966-67 season. This emphasized the severe drop in prices which occurred in late 1966 and early 1967. Pelts moved well in 1967 and early 1968 but at prices fully 5 per cent below the depressed market of late 1966.

There were 206 licenses issued to chinchilla raisers in the 1966-67 season, who reported 12,347 chinchilla on Alberta farms; an increase of 1,126 over the previous season.

More interest is being shown in rabbits as reflected in the establishment of several new Rabbit Breeders Associations in the province. The new eviscerating plant in Calgary may add to the incentive to produce rabbits in future years.

FUR FARM LICENSES

	1965-66	1966-67
Mink	249	224
Mink and Fox	3	-
Chinchilla	181	206
Nutria	2	-
Chinchilla and Nutria	-	-
Miscellaneous	-	4
TOTAL	435	434

ANIMALS RETAINED FOR BREEDING

	NO. OF ANIMALS		TOTAL VALUE	
	1965-66	1966-67	1965-66	1966-67
Mink: Standards	26,519	28,024	$ 530,380	$ 378,324
Mutations	47,974	46,769	911,506	678,150
Chinchilla	8,786	10,066	158,148	120,792
Fox	-	42	-	630
Nutria	73	195	365	975
Miscellaneous	-	1	-	-
TOTAL	83,352	85,097	$ 1,600,399	$ 1,178,871

ANIMALS PELTED

	NO. OF ANIMALS		TOTAL VALUE	
	1965-66	1966-67	1965-66	1966-67
Mink: Standards	84,424	78,429	$ 1,688,480	$ 1,058,792
Mutations	107,047	112,262	2,033,893	1,627,799
Chinchilla	1,700	2,062	30,600	24,744
Fox	2	-	40	-
Nutria	89	8	445	40
TOTAL	193,262	192,761	$ 3,753,458	$ 2,711,375

ANIMALS EXPORTED

	NO. OF ANIMALS		TOTAL VALUE	
	1965-66	1966-67	1965-66	1966-67
Mink: Standards	634	93	$ 38,040	$ 4,650
Mutations	1,618	209	97,080	10,450
Chinchilla	735	219	36,750	8,760
Miscellaneous	-	-	-	-
TOTAL	2,987	521	$ 171,870	$ 23,860

FARM FINANCE

CASH INCOME FROM THE SALE OF FARM PRODUCTS AND SUPPLEMENTARY PAYMENTS*

	1966		1967	
	$ '000	% of Total	$ '000	% of Total
Wheat	235,744	30.8	244,758	31.1
Oats	9,103	1.2	8,886	1.1
Barley	55,408	7.3	66,023	8.4
Rye	3,805	0.5	1,754	0.2
Flaxseed	11,158	1.5	11,878	1.5
Rapeseed	18,307	2.4	21,358	2.7
Potatoes	5,773	0.8	6,157	0.8
Vegetables	2,616	0.3	1,834	0.2
Other Crops	20,953	2.7	19,116	2.4
Forest Products	912	0.1	937	0.1
Supplementary Payments	5,983	0.8	1,898	0.3
TOTAL CROPS	369,762	48.4	384,599	48.8
Cattle and Calves	228,587	29.9	236,822	30.0
Hogs	79,515	10.4	74,299	9.4
Sheep and Lambs	2,613	0.3	2,384	0.3
Dairy Products	44,678	5.8	51,617	6.6
Poultry Products	31,538	4.1	30,084	3.8
Other Livestock and Products	8,023	1.1	8,741	1.1
TOTAL LIVESTOCK & PRODUCTS	394,954	51.6	403,947	51.2
TOTAL CASH INCOME	764,716	100.0	788,546	100.0

* Interim and final payments received through the Canadian Wheat Board on participation certificates (Wheat, Oats, Barley) are included in the calendar year in which payments were received by farmers. Deficiency payments included with product where applicable.

FARM NET INCOME, INCOME IN KIND AND OPERATING EXPENSES, ALBERTA 1966 AND 1967

NET INCOME OF FARM OPERATORS FROM FARMING OPERATIONS

	1966	1967	% Change
	thousand dollars		%
Cash Income from Sale of Farm Products	756,950	786,940	+ 4.0
Income in Kind (Incl. house rent)	69,689	76,605	+ 9.9
Supplementary Payments (P.F.A.A. etc.)	5,983	1,898	- 68.3
Realized Gross Income	832,622	865,443	+ 3.9
Value of Inventory Changes	46,673	-40,071	
Gross Income	879,295	825,372	- 6.1
Operating & Depreciation Charges	493,846	528,184	+ 7.0
TOTAL NET INCOME	385,449	297,188	- 22.9

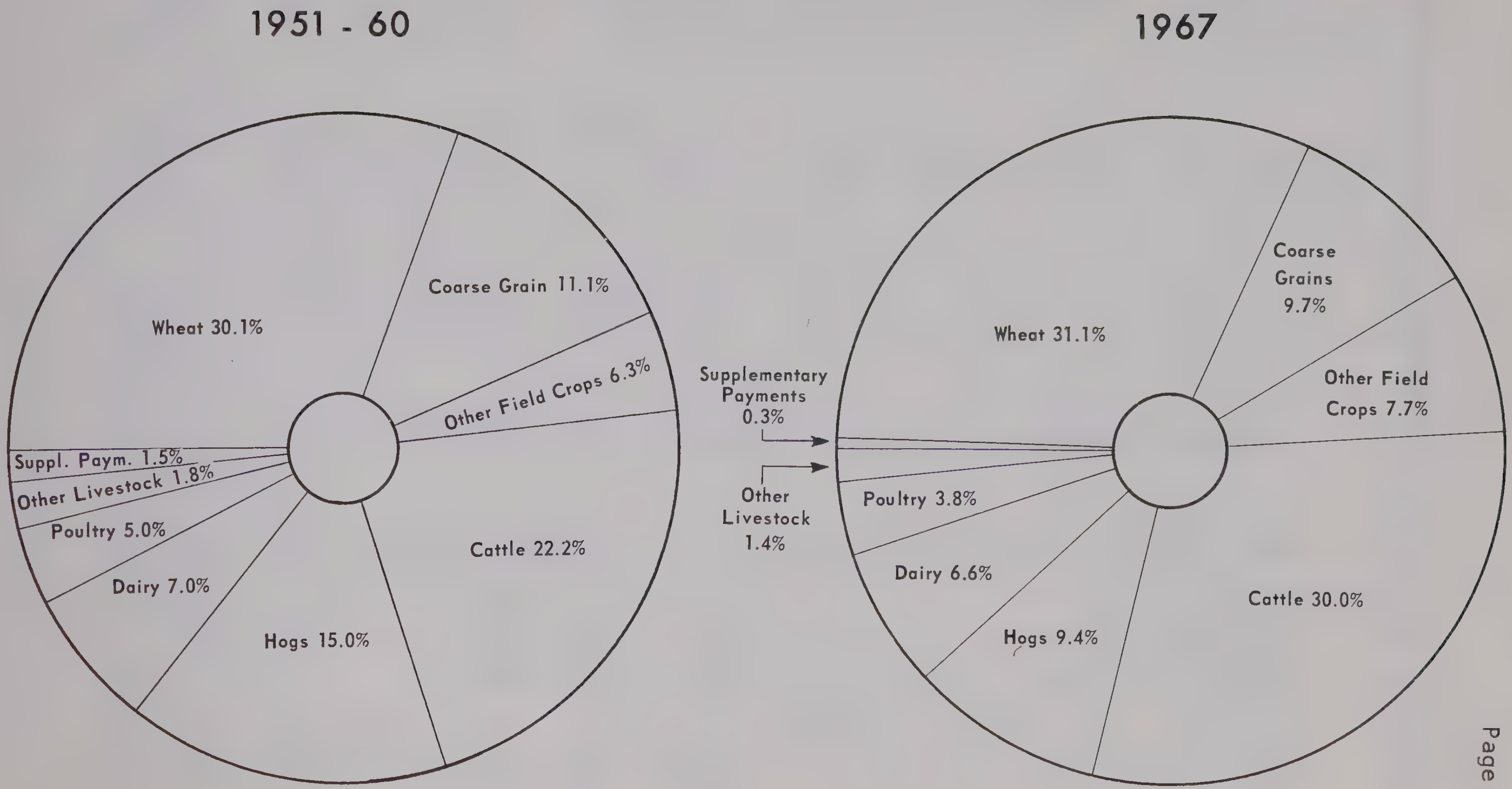
INCOME IN KIND

	1966	1967	% Change
Dairy Products	4,170	4,271	+ 2.4
Poultry and Eggs	3,508	3,041	- 13.3
Meat	6,250	6,168	- 1.3
Fruit and Vegetables	4,317	4,432	+ 2.7
Honey	26	32	+ 23.1
Forest Products	675	550	- 18.5
Wool	2	1	- 50.0
House Rent	50,741	58,110	+ 14.5
TOTAL	69,689	76,605	+ 9.9

FARM OPERATING EXPENSES AND DEPRECIATION CHARGES

	1966	1967	% Change
Taxes	23,000	24,100	+ 4.8
Gross Farm Rent	44,400	41,026	- 7.6
Wages to Farm Labor	37,280	41,347	+ 10.9
Interest on Indebtedness	41,894	45,031	+ 7.5
Fuel & Lubricants	59,094	62,633	+ 6.0
Machinery Repairs	39,214	37,043	- 5.5
Other Machinery Expenses	20,490	21,728	+ 6.0
Fertilizers	26,568	37,447	+ 40.9
Other Crop Expenses	19,147	21,187	+ 10.6
Feed	29,133	31,668	+ 8.7
Other Livestock Expenses	6,727	6,790	+ 0.9
Repairs to Buildings	9,373	10,234	+ 9.2
Electricity and Telephone	6,389	6,656	+ 4.2
Miscellaneous	20,234	21,686	+ 7.2
Total Operating Costs	382,943	408,576	+ 6.7
Depreciation Bldg. & Mach.	110,903	119,608	+ 7.8
TOTAL EXPENSES	493,846	528,184	+ 7.0

SOURCE OF FARM INCOME



CENSUS STATISTICS OF AGRICULTURE FOR ALBERTA

		1941	1951	1961	1966
TOTAL POPULATION	No.	796,169	939,501	1,331,944	1,463,203
FARM POPULATION	"	383,964	345,222	287,814	281,583
PER CENT ON FARMS	%	48.2	36.7	21.6	19.2
NUMBER OF FARMS	No.	93,200	84,315	73,212	69,411
AVERAGE SIZE OF FARM	Ac.	434	527	645	706
FARM CLASSIFICATION:					
Under 3 acres	%	-	0.2	0.3	0.5
3-9 "	"	-	1.4	0.9	1.1
10-69 "	"	-	2.4	2.5	3.3
70-239 "	"	-	28.1	21.1	18.2
240-399 "	"	-	29.2	26.5	23.7
400-559 "	"	-	14.3	16.1	15.8
560-759 "	"	-	9.1	11.5	12.5
760-1,119 "	"	-	7.6	10.2	11.9
1,120-1,599 acres	"	-	3.9	5.4	6.4
1,600-2,239 "	"	-	1.8	2.5	3.0
2,240-2,879 "	"	-	0.7	1.0	1.3
2,880 acres & over	"	-	1.3	2.0	2.3
FARM OPERATED BY:					
Owner	%	62.5	62.7	59.1	62.0
Tenant	"	17.1	11.6	9.2	6.6
Owner-Tenant	"	19.8	25.0	31.1	30.7
Manager	"	0.6	0.7	0.6	0.7
Non-resident farms	"	10.9	9.9	10.1	10.7
AGE OF FARM OPERATORS:					
Under 25 years	%	3.4	4.3	3.2	2.8
25-34	"	18.5	20.2	16.2	15.1
35-39	"	12.2	25.1	25.5	24.8
40-44	"	23.8			
45-49	"		23.6	25.6	26.7
50-54	"	24.6			
55-59	"		9.7	11.5	11.4
60-69	"	13.7	13.8	13.4	15.0
70 and over	"	3.8	3.3	4.6	4.2
FARM CAPITALIZATION:					
Land & Buildings	"	490,826	1,015,389	1,715,367	2,865,472
Machinery & Equipment	"	116,128	390,003	550,876	785,032
Livestock & Poultry	"	104,066	384,324	451,254	565,116

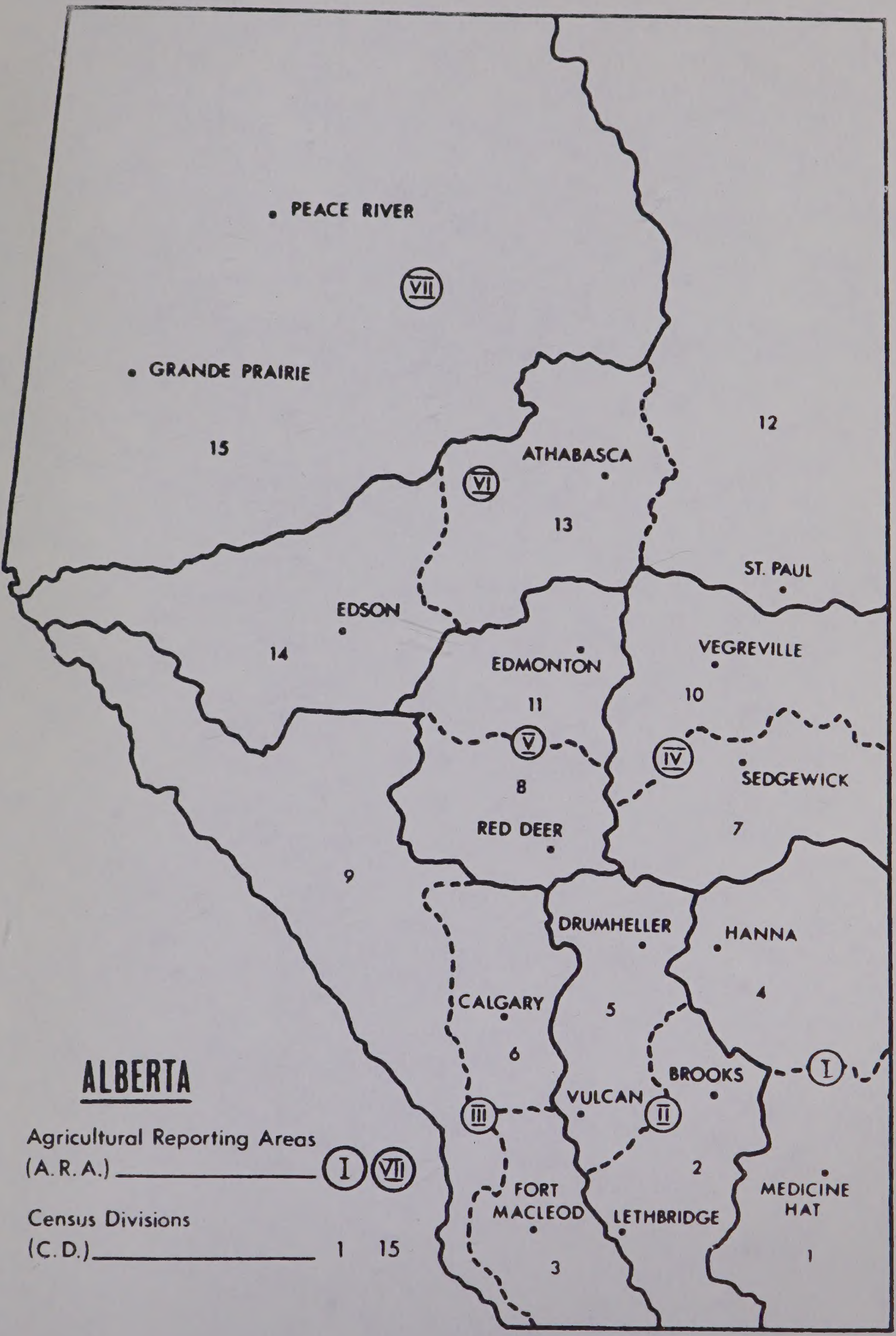
CENSUS STATISTICS - continued

		1941	1951	1961	1966
OCCUPIED FARM LAND:	'000 ac.	43,277	44,460	47,229	48,983
Improved Farm Land	"	20,125	22,271	25,289	27,276
Field Crops	"	12,284	14,428	15,615	17,708
Wheat Total	"	6,556	6,424	5,633	6,506
(Durum)	"	(8)	(46)	(189)	(116)
Oats for Grain	"	2,856	2,854	2,642	2,093
Barley	"	1,579	3,041	2,847	3,880
Mixed Grain	"	39	81	374	410
Fall Rye	"	102	186	149	143
Spring Rye	"	57	98	25	29
Flaxseed	"	133	135	362	347
Rapeseed	"	-	-	307	624
Tame Hay	"	602	1,206	2,477	2,938
Other Fodder	"	261	282	621	560
Sugar Beets	"	23	36	41	40
Other Crops	"	76	85	117	138
Improved Pasture	"	626	1,113	1,670	2,311
Summerfallow	"	6,546	6,195	7,450	6,659
Other Improved Land	"	669	535	554	598
Unimproved Land	"	23,152	22,189	21,940	21,707
LIVESTOCK AND POULTRY:					
Cattle	'000 Head	1,342	1,563	2,879	3,440
Pigs	"	1,705	931	1,470	1,093
Sheep	"	675	330	497	301
Horses	"	649	261	113	94
Hens & Chickens	"	7,953	8,347	9,205	8,440
Turkeys	"	656	395	1,184	951
Ducks	"	95	62	93	91
Geese	"	116	65	90	80
FARM MACHINERY:					
Tractors	No.	36,445	79,282	102,624	112,245
Grain Combines	"	5,165	20,852	38,530	42,838
Grain Binders	"	--	57,930	32,476	--
Swathers	"	--	--	27,805	35,706
Threshing Machines	"	12,753	14,768	13,006	--
Motor Trucks	"	14,512	39,723	71,508	85,559
Farm with Electric -	"	--	29,709	52,936	56,189
Power	%	--	24.6	72.3	81.0

COMPARATIVE STATISTICS OF AGRICULTURE IN ALBERTA

		ALBERTA	ALBERTA AS % OF	
			Prairie Provinces	Canada
CENSUS STATISTICS, 1966				
Total Population	No.	1,463,203	43.3	7.3
Farm Population	"	281,583	38.9	14.3
Number of Farms	"	69,411	35.6	16.1
Total Land Area	Ac.	159,232,000	36.5	7.0
Occupied Farm Land	"	48,982,875	36.7	28.1
% of Total Land Occupied	%	30.8	-	-
Improved Land	Ac.	27,276,251	32.0	25.2
Unimproved Land	"	21,706,624	45.0	32.9
CROP ACREAGE, 1967*				
Wheat	Ac.	6,380,000	21.6	21.5
Oats for Grain	"	1,960,000	38.5	26.4
Barley	"	4,280,000	56.3	52.7
Rye	"	160,000	25.5	23.3
Flaxseed	"	145,000	14.6	14.2
Mixed Grains	"	361,000	54.1	21.6
Potatoes	"	22,400	39.4	7.4
Mustard Seed	"	114,000	51.6	51.6
Rapeseed	"	875,000	54.0	54.0
Sunflower Seed	"	1/	-	-
Tame Hay	"	2,875,000	57.2	22.3
Sugar Beets	"	33,507	55.5	41.1
Summerfallow	"	6,650,000	25.6	25.6
1/ Less than 500 acres.				
LIVESTOCK ON FARMS, JUNE 1, 1967*				
Bulls 1 year and over	No.	65,000	48.9	25.7
Milk Cows and Heifers	"	283,000	45.0	8.7
Beef Cows and Heifers	"	1,504,000	49.4	37.4
Steers 1 year and over	"	503,000	55.4	29.2
Calves	"	1,050,000	48.3	29.9
Total Cattle and Calves	"	3,405,000	49.5	26.6
Hogs over 6 month	"	323,000	52.1	24.0
Hogs under 6 month	"	931,000	52.4	20.0
Total Hogs	"	1,254,000	52.3	20.9
Sheep 1 year and over	"	152,000	64.4	30.5
Lambs under 1 year	"	135,000	62.2	29.1
Total Sheep and Lambs	"	287,000	63.4	29.8
POULTRY ON FARMS, JUNE 1, 1967*				
Hens & Pullets 5 month & over	No.	2,371,000	36.9	9.4
Others	"	6,029,000	42.9	11.0
Total Hens and Chickens	"	8,400,000	41.0	10.5
Turkeys	"	1,100,000	40.8	12.6

* Estimated.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